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TRANSMITTAL FORM			Application Number		10/706,219	
			Filing Date		November 12, 2003	
(to be used for all o	(to be used for all correspondence after initial filing)		First Named Inventor		Bindu Ram	a Rao
			Group Art Unit		2122	
		Examiner Name unassigned		<u> </u>		
Total Number of Pages	Total Number of Pages in This Submission 4			cket Number 14321US03		3
	ENC	CLOSURES (cl	neck all that ap	ply)		
Fee Transmittal Fo	ration(s) Request ment Request rmation ent A with 5	Assignment P (for an Applica Drawing(s) (Licensing-rela Petition Petition to Con Provisional Ap Power of Attor Change of Con Address Terminal Disc Request for R CD Number of	tion) sheets) ted Papers nvert to a plication rney, Revocation rrespondence	to G Apport	Group peal Commu Appeals and peal Commu	: Postcard
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks				
	SIGNAT	URE OF APPLICA	NT, ATTORNEY, OF	R AGENT		
Firm or Individual Name Signature Date		ld & Malloy, Ltd.	g. # 51,486			
		CERTIFICAT	E OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 12, 2004.						
Name (Print/type)	Kevin E. Borg		Registration No. (Atte	omey/Age	ent)	51,486
Signature K. E. B.					Date	October 12, 2004





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:) <u>CERTIFICATE OF MAILING</u>		
Bind	u Rama Rao) I hereby certify that this correspondence is		
Serial No.:	10/706,219	 being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: 		
Filed:	November 12, 2003	 Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 		
	WARE UPDATE IN FRONIC DEVICES) 22313-1450 on: October 12, 2004.		
EMPLOYING SIM CARD FOR SAVING METADATA INFORMATION))		
Examiner:	unassigned) Reg. No. 51,486		
Group Art Uni	· ·			

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

ENCLOSURES

Enclosed are the following:

- * A one-page, completed PTO form 1449.
- * Each of the five "other art" references is listed in the enclosed form 1449. Copies are enclosed herewith.

FEE DETERMINATION

* No fee is believed to be due.

* The Applicant(s) believe(s) that this statement and enclosures are being filed before the first Office action on the merits has been mailed by the PTO. The basis of this belief is that no Office action on the merits appears to have been received by the undersigned to date.

FEE PAYMENT

The following arrangements have been made to pay the fees calculated above:

* No fee is believed to be due.

REQUEST FOR CONSIDERATION

This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above. The Examiner is requested to initial a copy of the enclosed PTO-1449 and return to the Applicant(s) to indicate consideration of the enclosed references.

The Commissioner is hereby authorized to charge any additional fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

Date: October 12, 2004

Respectfully submitted,

Kevin E. Borg Reg. No. 51,486

Agent for Applicant(s)

McAndrews, Held & Malloy, Ltd. 34th Floor 500 West Madison Street Chicago, IL 60661 (312) 775-8000

Ψ		
FORM PTO-1449	SERIAL NO.	CASE NO.
	10/706,219	14321US03
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	November 12, 2003	2122
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Bindu Rama Ra	30

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER	DOCUMENT			CLASS/	TRANSLATION	
INITIAL	NUMBER	DATE	COUNTRY	SUBCLASS	YES	NO
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EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
	"Focus on OpenView A guide to Hewlett-Packard's Network and Systems Management Platform", Nathan J. Muller, pages 1-291, CBM Books, published 1995.
	"Client Server computing in mobile environments", J. Jing et al, ACM Computing Surveys, Vol. 31, Issue 2, pages 117-159, ACM Press, July, 1999.
	"ESW4: enhanced scheme for WWW computing in wireless communication environments", S. Hadjiefthymiades, et al, ACM SIGCOMM Computer Communication Review, Vol. 29, Issue 5, pages 24-35, ACM Press, October, 1999.
	"Introducing quality-of-service and traffic classes in wireless mobile networks", J. Sevanto, et al, Proceedings of the 1 st ACM international workshop on Wireless mobile multimedia, pages 21-29, ACM Press, 1998.
	"Any Network, Any Terminal, Anywhere", A. Fasbender et al, IEEE Personal Communications, April 1999, pages 22-30, IEEE Press, 1999.

EXAMINER	DATE CONSIDERED		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.